UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

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Oocket No.

40682/MJM/A717

nventor(s)

Miri Park and John A. Rogers

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METHOD AND APPARATUS FOR FABRICATING COMPLEX

| Ex | GRATING STRUCTURES Apress Mail Label No. : EL387001243US |
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| ĀI | DDRESS TO: Assistant Commissioner for Patents Box Patent Application |
| | Washington, D.C. 20231 Date: July 18, 2001 |
| 1. | X FEE TRANSMITTAL FORM (Submit an original, and a duplicate for fee processing). |
| 2. | IF A CONTINUING APPLICATION |
| | This application is a of patent application No |
| | Prior application information: Examiner; Group Art Unit: |
| | This application claims priority pursuant to 35 U.S.C. $\S119(e)$ and 37 CFR $\S1.78(a)(4)$, to provisional Application No |
| 3. | APPLICATION COMPRISED OF |
| | Specification 18 Specification, claims and Abstract (total pages) |
| | Drawings 6 Sheets of drawing(s) (FIGS. 1 to 10) |
| | Declaration and Power of Attorney X Newly executed |
| | X Newly executed Unexecuted declaration |
| | Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional) |
| 4. | Microfiche Computer Program (Appendix) |
| 5. | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) |
| | Computer Readable Copy |
| | Paper Copy (identical to computer copy) Statement verifying identity of above copies |
| 6. | APPLICANT(S) STATUS UNDER 37 CFR § 1.27 |
| | Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL |

ALSO ENCLOSED ARE

ENTITY

Preliminary Amendment

FEE TRANSMITTAL UTILITY PATENT APPLICATION

DATE: July 18, 2001

Docket No. : 40682/MJM/A717

Inventor(s): Miri Park and John A. Rogers

Title METHOD AND APPARATUS FOR FABRICATING COMPLEX GRATING

STRUCTURES

FEE DETERMINATION

| CLAIMS AS FILED | | | | | | |
|-----------------------------------|-----------------|-----------------|----------------------|----------------------|----------|--|
| | NUMBER FILED | NUMBER EXTRA | SMALL ENTITY RATE | LARGE ENTITY RATE | FEE | |
| TOTAL CLAIMS | 29 – 20 | 9 | x \$9.00 | 9 x \$18.00 | \$162.00 | |
| INDEPENDENT CLAIMS | 2 – 3 | 0 | x \$40.00 | x \$80.00 | \$0.00 | |
| MULTIPLE-DEPENDENT CLAIMS FEE | | | \$135.00 | \$270.00 | \$0.00 | |
| BASIC FEE | | \$355.00 | \$710.00 | \$710.00 | | |
| | - · | | тот | AL FILING FEE | \$872.00 | |
| List Independent Claims: 1 and 25 | | | | | | |

METHOD OF PAYMENT

Payment Enclosed:

X The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application to Agere Systems, Inc. Deposit Account No. $\bf 50\text{-}1735$. Please show our docket number with any charge or credit to said Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

Mark J. Marcelli

Reg. No. 36,593 626/795-9900

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122

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.: 40682/MJM/A717

| | A Petition for Extension of Time for the parent application and the required fee are |
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| X | enclosed as separate papers An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed as separate papers |
| <u>X</u> | This application is owned by pursuant to an Assignment recorded at Reel, Frame Information Disclosure Statement (IDS)/PTO-1449 1 Copies of IDS Citations |
| | Certified copy of Priority Document(s) (if foreign priority is claimed) English Translation Document (if applicable) |
| <u>X</u> | Return Receipt Postcard (MPEP 503) (should be specifically itemized). Other |
| COR | RESPONDENCE ADDRESS |
| | CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068 Customer Number: 23363 |
| | Respectfully submitted, |
| | CHRISTIE, PARKER & HALE, LLP |
| | By Make Marcel 1 |

Mark J. Marcelli Reg. No. 36,593 626/795-9900

MJM/dah